

## EAST Search History

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Purals	Time Stamp
S58	99	((pipe or rod or shaft or tubular or conduit) and corrugat\$3 and evacuat\$3).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/12 12:51
S59	2817	((pipe or rod or shaft or tubular or conduit) and corrugat\$3 and evacuat\$3)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/12 12:53
S60	1405	S59 and (expand\$3 or expans\$3)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/12 12:53
S61	84	S60 and lin\$3 adj (conduit or tube or tubular or pipe or shaft)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/12 12:55
S62	1371	S60 and (within or inside)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/12 12:57
S63	1249	S62 and (process or procedure or method)	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/12 12:58
S71	3910	((pipe or rod or shaft or tubular or tube) and filter and (expan\$4 or increas\$3)).clm.	USPAT; UPAD	OR	ON	2010/01/20 17:56
S72	6220	((pipe or rod or shaft or tubular or tube) and filter and (expan\$4 or increas\$3)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/20 17:56
S73	110	((pipe or rod or shaft or tubular or tube) and filter and (expan\$4 or increas\$3) and (subterranean or downhole)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/20 18:04

S74	6851	((pipe or rod or shaft or tubular or tube) and filter and (expan\$4 or increas \$3) and (subterranean or downhole))	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/20 18:07
S75	6077	((pipe or rod or shaft or tubular or tube) and filter and (expan\$4 or increas \$3) and (subterranean or downhole) and (assembl\$3 or connect\$3 or attach \$3 or join\$3))	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/20 18:12
S76	1616	((pipe or rod or shaft or tubular or tube) and filter and (expan\$4 or increas \$3) and (subterranean or downhole) and (assembl\$3 or connect\$3 or attach \$3 or join\$3) and (weld\$3 or adhes \$3))	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/20 18:13
S77	4461	S75 not S76	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/20 18:13
S78	1623	S77 and screen	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/20 18:13

1/21/10 11:31:31 AM

C:\Documents and Settings\jcozart\My Documents\EAST\workspaces\Downhole-ScreenMethod.wsp